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Observational constraints on the evolution of dust in protoplanetary disks

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Stellingen

associated with the thesis

Observational Constraints on the Evolution of Dust in Protoplanetary Disks

1. The early evolution of young stellar objects is not in sync with stellar age.

Chapter 6

2. When analyzing dust in protoplanetary disks, size does matter.

Chapters 4 and 6

3. Relative values are more important than absolute ones when trying to understand the evolution of protoplanetary disks.

Chapters 4, 6 and 7

4. Photometry alone cannot determine the true nature of a celestial object.

Chapters 2, 3 and 5

5. Limited data, lack of spatially resolved information and the reliance on stacking allow for virtually unlimited models of structure formation in the early universe.

6. Occam's razor seldom applies to astrophysics.

7. Data acquired during yesterday's mission do not cease to be relevant just because a new mission started producing data.

8. Empowering women is the easiest way to solve the social-economic problems faced by humankind.

9. The chances of successfully completing a PhD thesis are higher than those of breaking two limbs in the same period of time.

10. The main difference between astrophysics and professional ballet is that one cannot fake dancing in front of hundreds of people.

11. Justice is what love looks like in public.